



ask Mil

**PATENT** 

I hereby certify that this document along with any documents referred to as being attached, is being deposited with the United States Postal Service on the date shown below as first class mail, postage prepaid, in an envelope addressed to: Assistant Commissioner of Patents,

Washington, D.C. 20231.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE		
APPLICATION OF: Chun-Hsiang Chiang		
5 5		
SERIAL NO.: 09/960,172		
SERIAL NO.: 09/900,172		

FILED: September 21, 2001

FOR: WIRE MANAGEMENT MEMBER AND ELECTRIC CABLE CONNECTOR WITH WIRE MANAGEMENT MEMBER

**EXAMINER:** Edwin A. Leon

**ART UNIT: 2833** 

**ATTORNEY DOCKET NO.:** A1-082 US

Assistant Commissioner of Patents Washington, D.C. 20231

Dear Sir:

AMENDMENT "A"

In response to the Office Action mailed May 2, 2002, kindly amend the above-identified application as follows:

In the Claims:

Please add the following new claim 21 to read as follows:

21. (Newly added) An electrical connector for use with an electrical cable having a plurality of wires, the electrical connector comprising:

a connector body, the connector body comprising a cavity within said connector body, a plurality of terminal passageways, and a plurality of terminals respectively received within the terminal passageways, the terminals each having a tail extended out of one end of the connector body; and

a wire management member, the wire management member including a body portion

08/07/2002 HTECKLU1 00000065 501873 09960178

01 FC:103 02 FC:102 18.00 CH 84.00 CH BEST AVAILABLE COPY

RECENED
ANG 21 2002
ANG 27 CENTER 28

AUG 0 5 2002

\$283

PTO/SB/21 (08-00) (
Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

TRADEMORY the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number	09/960,172

## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09/960,172		
Filing Date	09/21/2001		
First Named Inventor	Chun-Hsiang Chiang		
Group Art Unit	2833		
Examiner Name	E. Leon		
Attorney Docket Number	A1-082 US		

Total Number of	f Pages in This Submi	ission 6	Attorney Docket Num	ber A1-082 US	
ENCLOSURES (check all that apply)					
	claration(s) equest ent Request ure Statement iority g Parts/	Assignm (for an A  Drawing  Licensin  Petition  Petition  Provisio  Change Address  Termina  Reques	nent Papers Application)  (s)  (g)  (g)  (g)  (g)  (g)  (g)  (g	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information  Status Letter Other Enclosure(s) (please identify below):	
	SIGNATU	JRE OF APPL	CANT, ATTORNEY, O	OR AGENT N	
Firm or Robert J. Zeitler					
Signature Koberth Gutler					
Date 07/31/2002					
CERTIFICATE OF MAILING					
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:  July 31, 2002					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Kerri Richardson

Typed or printed name

Signature

Date

07/31/2002



PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of a collection of information unless it displays a valid OMB control number.

Inder the Paperwork Reduction Act of 1995, no persons are required to re

EE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

\$)	102.0

porte to a concessor of another and another a concessor and and and another another another and another another another and another an			
Complete if Known			
Application Number	09/960,172		
Filing Date	09/21/2001		
First Named Inventor	Chun-Hsiang Chiang		
Examiner Name	E. Leon		
Group Art Unit	2833		
Attorney Docket No.	A1-082 US		

METHOD OF PAYMENT	FEE CALCULATION (continued)
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES
indicated fees and credit any overpayments to:  Deposit	Large Small
Account 50-1873	Entity Entity  Fee Fee Fee Fee Fee Description  Fee Paid
Number Deposit	Fee Fee Fee Fee Code (\$) Fee Description Fee Paid
Account Name Molex Incorporated	Fee Fee Fee Fee Fee Fee Description  105 130 205 65 Surcharge - late filing fee or oath
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet
Applicant claims small entity status.	139 130 139 130 Non-English specification
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month
Large Entity Small Entity	116 400 216 200 Extension for reply within second month
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month
Code (\$) Code (\$) Fee Paid  101 740 201 370 Utility filing fee	118 1,440 218 720 Extension for reply within fourth month
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing
	138 1,510 138 1,510 Petition to institute a public use proceeding
SUBTOTAL (1) (\$)	140 110 240 55 Petition to revive - unavoidable
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)
Total Claims 21 -20** = 1 x 18.00 = 18.00	143 460 243 230 Design issue fee
Independent 4 - 3** = 1 x 84.00 = 84.00	144 620 244 310 Plant issue fee
Multiple Dependent [102.00] = 102.00	122 130 122 130 Petitions to the Commissioner
	123 50 123 50 Processing fee under 37 CFR 1.17(q)
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per
103 18 203 9 Claims in excess of 20	property (times number of properties)
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be
over original patent	examined (37 CFR § 1.129(b))
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)
and over original patent	169 900 169 900 Request for expedited examination of a design application
SUBTOTAL (2) (\$) 102.00	Other fee (specify)
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)

SUBMITTED BY	SUBMITTED BY Complete (if applicable)			f applicable)
Name (Print/Type)	Robert J. Zeitler	Registration No. (Attorney/Agent) 37,973	Telephone	630/527-4884
Signature	Kobert &	Zeitler	Date	07/31/2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.